

GSTM5 antibody

Cat. No. GTX108776

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse, Rat

References (2)

Package

100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:5000-1:20000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 26 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human GSTM5 Recombinant protein.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

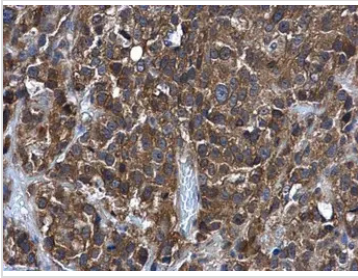
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DATA IMAGES



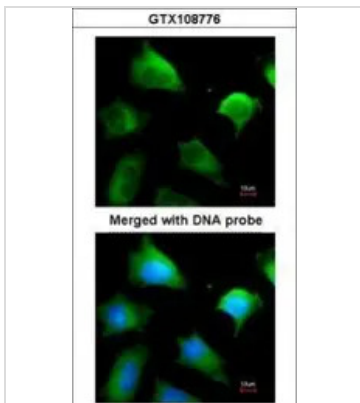
GTX108776 IHC-P Image

GSTM5 antibody detects GSTM5 protein at cytoplasm in human cervical cancer by immunohistochemical analysis.

Sample: Paraffin-embedded human cervical cancer.

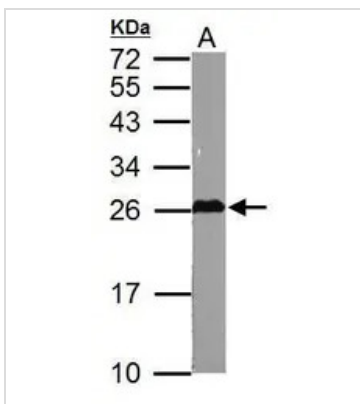
GSTM5 antibody (GTX108776) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTX108776 ICC/IF Image

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using GST Mu5(GTX108776) antibody at 1:200 dilution.



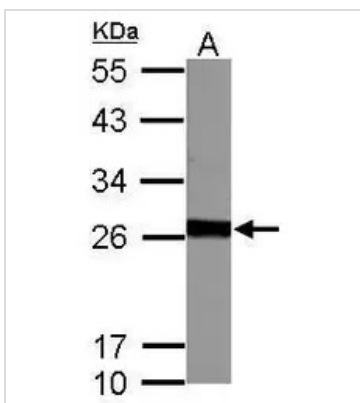
GTX108776 WB Image

Sample (50 ug of whole cell lysate)

A: mouse testis

12% SDS PAGE

GTX108776 diluted at 1:10000



GTX108776 WB Image

Sample (50 ug of whole cell lysate)

A: rat testis

12% SDS PAGE

GTX108776 diluted at 1:10000



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